## Claims

I claim:

- 1. A method for cleaning an exposed heat exchanging coil, the method comprising the steps of:
  - a. providing a low-pressure cleaning system having
    - (i) a pressure source that creates movement of air, and
  - (ii) a discharge tube with a first end connected to the pressure source so that air will pass from the pressure source into the discharge tube and a second end that allows air to exit out of the discharge tube;
  - b. aiming the second end of the discharge tube at the heat exchanging unit;
  - c. operating the low-pressure cleaning system to cause air to exit the second end of the discharge tube at a pressure less than about 50 pounds per square inch; and
  - d. removing foreign particles from the heat exchanging coil by causing the exiting air to pass through the heat exchanging coil.
- 2. The method for cleaning the heat exchanging coil of claim 1, wherein the discharge tube has a diameter of at least approximately two inches.
- 3. The method for cleaning the heat exchanging coil of claim 1, wherein the air is caused to exit out of the discharge tube at less than about 5 pounds per square inch.
- 4. The method for cleaning the heat exchanging coil of claim 1, further comprising the step of injecting a substance into the discharge tube.
- 5. The method for cleaning the heat exchanging coil of claim 4, wherein the substance comprises a cleaning solution, so that a mist of cleaning solution passes through the heat exchanging coil along with the exiting air.

- 6. The method for cleaning the heat exchanging coil of claim 4, wherein the substance comprises a rinsing agent.
- 7. The method for cleaning the heat exchanging coil of claim 4, wherein the substance comprises a fogging agent.
- 8. The method of cleaning the heat exchanging coil of claim 1, wherein the air exits the discharge tube at a velocity of greater than about 180 miles per hour.
- 9. The method of cleaning the heat exchanging coil of claim 1, wherein the air exits the discharge tube at a velocity of greater than about 210 miles per hour.
- 10. The method of cleaning the heat exchanging coil of claim 1, wherein the air exits the discharge tube at a volume of greater than about 440 cubic feet per minute.
- 11. The method of cleaning the heat exchanging coil of claim 1, wherein the air exits the discharge tube at a volume of greater than about 640 cubic feet per minute.
- 12. A method for cleaning an exposed heat exchanging coil, the method comprising the steps of:
  - a. providing a low-pressure cleaning system having
    - (i) a pressure source that creates movement of air,
  - (ii) a discharge tube with a first end connected to the pressure source so that air will pass from the pressure source into the discharge tube and a second end that allows air to exit out of the discharge tube, and
    - (iii) an injector located inside the discharge tube;
  - b. aiming the second end of the discharge tube at the heat exchanging unit;
  - c. operating the low-pressure cleaning system to cause air to exit the discharge tube at a pressure less than about 50 pounds per square inch;

- d. injecting a substance from the injector into the air exiting the discharge tube; and
- e. removing foreign particles from the heat exchanging coil by causing the exiting air and substance to pass through the heat exchanging coil.
- 13. The method for cleaning the heat exchanging coil of claim 12, wherein the discharge tube has a diameter of at least approximately two inches.
- 14. The method for cleaning the heat exchanging coil of claim 12, wherein the air is caused to exit out of the discharge tube at less than about 5 pounds per square inch.
- 15. The method for cleaning the heat exchanging coil of claim 12, wherein the substance comprises a cleaning solution, so that a mist of cleaning solution passes through the heat exchanging coil along with the exiting air.
- 16. The method for cleaning the heat exchanging coil of claim 12, wherein the substance comprises a rinsing agent.
- 17. The method for cleaning the heat exchanging coil of claim 12, wherein the air exits the discharge tube at a velocity of greater than about 180 miles per hour.
- 18. The method of cleaning the heat exchanging coil of claim 12, wherein the air exits the discharge tube at a velocity of greater than about 210 miles per hour.
- 19. The method of cleaning the heat exchanging coil of claim 12, wherein the air exits the discharge tube at a volume of greater than about 440 cubic feet per minute.
- 20. The method for cleaning a heat exchanging coil of claim 12, wherein the air exits the discharge tube at a volume of greater than about 640 cubic feet per minute.